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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☒ Declaration Submitted with Initial Filing **OR** ☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number 59.0049

First Named Inventor LU, et al.

COMPLETE IF KNOWN

Application Number /

Filing Date November 8, 2001

Art Unit

Examiner Name

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"METHOD, APPARATUS AND SYSTEM FOR CONSTRUCTING AND
MAINTAINING SCENEGRAPHS FOR INTERACTIVE FEATURE-BASED
GEOSCIENCE GEOMETRIC MODELING"

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? | |
|-------------------------------------|---------|----------------------------------|--------------------------|--------------------------|--------------------------|
| | | | | YES | NO |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

| | | | | | | | |
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| Direct all correspondence to: <input checked="" type="checkbox"/> | | Customer Number or Bar Code Label | | 026751 | | OR <input type="checkbox"/> Correspondence address below | |
| ATTN: PEHR B. JANNSON, INTELLECTUAL PROPERTY LAW DEPT. | | | | | | | |
| Name SCHLUMBERGER AUSTIN TECHNOLOGY CENTER | | | | | | | |
| Address 8311 NORTH FM 620 | | | | | | | |
| City AUSTIN, | | | | State TX | | ZIP 78726 | |
| Country USA | | | Telephone 512.331.3748 | | | Fax 512.331.3060 | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | | | |
| NAME OF SOLE OR FIRST INVENTOR : | | | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | |
| Given Name (first and middle [if any]) HONG-QIAN KAREN HONGQIAN | | | | Family Name or Surname LU | | | |
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| Inventor's Signature <i>David Mack Endres</i> | | | | | | Date 11/6/01 | |
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| <input checked="" type="checkbox"/> Additional inventors are being named on the <u>1</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. | | | | | | | |

Please type a plus sign (+) inside this box → ☐

PTO/SB/02A (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 1 of 1**Name of Additional Joint Inventor, if any:**☐ A petition has been filed for this unsigned inventor

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Inventor's
Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

Mailing Address

City

State

ZIP

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

LU, et al.

Serial No.: UNASSIGNED**Filed:** NOVEMBER 8, 2001

For: "METHOD, APPARATUS AND SYSTEM
FOR CONSTRUCTING AND MAINTAINING
SCENEGRAPHS FOR INTERACTIVE
FEATURE-BASED GEOSCIENCE
GEOMETRIC MODELING"

Group Art Unit: UNASSIGNED**Examiner:** UNASSIGNED**Atty. Docket:** 59.0049

ELECTION UNDER 37 C.F.R. § 3.71
AND POWER OF ATTORNEY

Honorable Commissioner for Patents
Washington, DC 20231

Dear Sir:

The undersigned, being Assignee of record of the entire interest in the above-identified application by virtue of an Assignment recorded in the United States Patent and Trademark Office as set forth below, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventors.

The Assignee hereby revokes any previous Powers of Attorney and appoints

Pehr B. Jansson, Reg. No. 35,759,
John H. Bouchard, Reg. No. 29,286, and
John J. Ryberg, Reg. No. 31,134
each an attorney of Schlumberger; and

Ronald L. Chichester, Reg. No. 36,765, and
Howard L. Speight, Reg. No. 37,733,
each an attorney of the firm of Baker Botts L.L.P.;

as its attorneys with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Please direct all communications as follows:

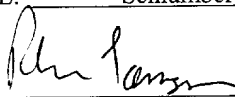
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ASSIGNEE: Schlumberger Technology Corporation

By: 

Name: Pehr B. Jansson

Date: 11/6/2001

Title: Attorney-in-Fact, Schlumberger Technology Corporation

ASSIGNMENT:

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Date of Deposit November 8, 2001

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to

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BOX PATENT APPLICATION
Washington, D.C. 20231.

Signature 
RONALD L. CHICHESTER, REG. NO. 36,765